



# Cummins Northeast LLC

This invoice is due 30 days from date of invoice. A service charge will be applied for unpaid balances.

SCARBOROUGH  
10 GIBSON ROAD  
SCARBOROUGH, ME 04074-  
(207)883-8155

\*\*\*REPRINT\*\*\*

<b>INVOICE NO</b>
200-42860
Remit to: Cummins Northeast LLC PO Box 845326 Boston, MA 02284

## BILL TO

AMERICAN AERIAL SERV INC  
ACCOUNTS PAYABLE  
33 ALLEN AVE. EXT.  
FALMOUTH, ME 04105-

## OWNER

AMERICAN AERIAL SERVICES  
33 ALLEN AVE. EXT.  
FALMOUTH, ME 04105-  
JIM READ - 207 329-3107

PAGE 1 OF 3

\*\*\* CHARGE \*\*\*

DATE		CUSTOMER ORDER NO.		DATE IN SERVICE	ENGINE MODEL	PUMP NO.	EQUIPMENT MAKE	
16-MAY-2012				06-JAN-2012	XTA15-E10		TERREX	
CUSTOMER NO.		SHIP VIA		FAIL DATE	ENGINE SERIAL NO.	CPL NO.	EQUIPMENT MODEL	
113483				07-MAY-2012	79475426	CPL349100	T780	
REF. NO.		SALESPERSON		PARTS DISP.	MILEAGE/HOURS	PUMP CODE	UNIT NO.	
99607		CQ080			2371		TERREX	
QUANTITY ORDERED	BACK ORDERED	QUANTITY SHIPPED	PART NUMBER	DESCRIPTION	PRODUCT CODE	UNIT PRICE AMOUNT		
*****								

OSN/MSN/VIN

COMPLAINT

SYMPTOMS: SMELLS ANTIFREEZE IN THE EXHAUST AND THE BELT IS SQUEALING

CAUSE

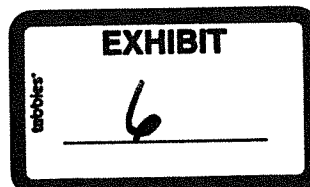
CYLINDER BLOCK. CRANKSHAFT. DRIVE PULLEY. BROKEN, CRACKED. LOCATION N/A.

CORRECTION

ADMINISTRATIVE TIME - OPEN AND CLOSE REPAIR ORDER (SHOP REPAIRS)  
TROUBLESHOOT - COOLANT LOSS (EXTERNAL)  
- CHECK EXCESSIVE INTERNAL OR EXTERNAL COOLANT  
- PERFORM CHECKS IN STEP -01  
- PERFORM CHECKS IN STEPS -01 AND -02  
- PERFORM CHECKS IN STEPS -01 THRU -03  
- PERFORM CHECKS IN STEPS -01 THRU -04  
- PERFORM CHECKS IN STEPS -01 THRU -05  
- PERFORM CHECKS IN STEPS -01 THRU -06  
- PERFORM CHECKS IN STEPS -01 THRU -07  
- PERFORM CHECKS IN STEPS -01 THRU -08  
- PERFORM CHECKS IN STEPS -01 THRU -09  
- PERFORM CHECKS IN STEPS -01 THRU -10  
EGR MASS MEASUREMENT FLOW ASSEMBLY - REMOVE AND INSTALL  
CHECKED DOSER, HAD NO LEAKS. FOUND THE RADIATOR CAP ON THE FRONT OF TRUCK WAS NOT HOLDING PRESSURE. INSTALLED NEW RADIATOR CAP.  
AFTERTREATMENT STATIONARY REGENERATION  
CRANKSHAFT PULLEY - REMOVE AND INSTALL  
EGR COOLER - REMOVE AND INSTALL. TESTED COOLER AND IT HAD 90 P.S.I.  
TURBOCHARGER, VARIABLE GEOMETRY - REMOVE AND INSTALL  
PRODUCT COVERAGE  
BASE WARRANTY DETAILS  
MONTHS :24 ,HOURS :02000  
EXT COMP WARRANTY DETAILS  
MONTHS :36 ,HOURS :10000  
SRO  
ALTERNATOR BELT KEPT JUMPING. THERE WERE NO TROUBLESHOOTING STEPS TO FOLLOW. FOUND CRANKSHAFT PULLEY WARPED CAUSING BELT TO

Material returned for credit or exchange must show this invoice number. All material returned for credit subject to 15% handling charge. Appropriate core must be received within 15 days. Any claims for erroneous charges must be made within 30 days after receipt of goods. No credit for electrical assemblies without prior approval from branch parts manager. Terms Net 30 pending credit approval. Orders/Service cannot be processed without credit approval and/or a deposit.

AUTHORIZED BY (print name) \_\_\_\_\_ SIGNATURE \_\_\_\_\_ DATE \_\_\_\_\_



CNE000039



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CUSTOMER NO.		SHIP VIA		FAIL DATE	ENGINE SERIAL NO.	CPL NO.	EQUIPMENT MODEL		
113463				07-MAY-2012	79475428	CPL349100	T780		
REP. NO.		SALESPERSON		PARTS DISP.	MILEAGE/HOURS	PUMP CODE	UNIT NO.		
99607		CQ080			2371		TERREX		
QUANTITY ORDERED	BATCH ORDERED	QUANTITY SHIPPED	PART NUMBER	DESCRIPTION	PRODUCT CODE	UNIT PRICE			AMOUNT
OSN/MSN/VIN									

FRAY.						
1	1	90243	45 FLR M CON 48X4	IMP	.34	0.34
1	1	90243	45 FLR M CON 48X4	IMP	.34	0.34
2	2	3104230	GASKET,EXH GAS RCN VALVE	CECO	27.68	55.36
4	4	3683814	SEAL,O RING	CECO	1.89	7.56
1	1	3685535	GASKET,TURBOCHARGER	CECO	19.20	19.20
1	1	5264570	GASKET,OIL DRAIN	CECO	2.90	2.90
1	1	3683607	SEAL,MOLDED	CECO	3.19	3.19
1	1	3684359	GASKET,EXH OUT CONNECTION	CECO	9.50	9.50
1	1	4963857	GASKET,INJECTOR	CECO	13.58	13.58
1	1	4985531	INSULATOR,INJECTOR	CECO	11.85	11.85
2	2	3685888	SCREW,HEXAGON HEAD CAP	CECO	10.00	20.00
1	1	2866337	GASKET, AFM DEVICE	CECO	5.80	5.80
2	2	3682826	SEAL,GROMMET	CECO	1.98	3.96
1	1	703-1427	RAD CAP	OTHER	11.95	11.95
2	2	3684284	WASHER,SEALING	CECO	5.46	10.92
2	2	4934278	WASHER,SEALING	CECO	2.19	4.38
1	1	CC36077	OAT	FLG	19.12	19.12
1	1	3682627	PULLEY,CRANKSHAFT	CECO	45.23	45.23

PARTS: 245.18  
PARTS COVERAGE CREDIT: 45.23CR  
TOTAL PARTS:

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AUTHORIZED BY (print name) \_\_\_\_\_ SIGNATURE \_\_\_\_\_ DATE \_\_\_\_\_

CNE000040



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DATE		CUSTOMER ORDER NO.		DATE IN SERVICE	ENGINE MODEL	PUMP NO.	EQUIPMENT MAKE		
18-MAY-2012				08-JAN-2012	XTA15-E10		TERREX		
CUSTOMER NO.		SHIP VIA		FAIL DATE	ENGINE SERIAL NO.	CPL NO.	EQUIPMENT MODEL		
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OSN/MSN/VIN									

WARRANTIES APPLIED: FACTORY

SURCHARGE TOTAL:	199.95	
LABOR:		0.00
LABOR COVERAGE CREDIT:		2,331.00
TOTAL LABOR:	2,226.00	105.00 CR
MISC.:		47.00
MISC. COVERAGE CREDIT:		0.00 CR
TOTAL MISC.:	47.00	
HAZARDOUS WASTE DISPOSAL		27.00
SHOP SUPPLIES		20.00
STATE		12.35

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SUB TOTAL:	2,472.95
TOTAL TAX:	12.35
TOTAL AMOUNT: US \$	2,485.30

AUTHORIZED BY (print name) \_\_\_\_\_ SIGNATURE \_\_\_\_\_ DATE \_\_\_\_\_

CNE000041